

CLASSROOM A/V SYSTEMS

WallVault® Systems

Complete A/V Switching and Control Systems for Wall Mounted Short-Throw Projectors and Flat Panel Displays

Extron WallVault® Systems are easy-to-use, network-enabled, all-inclusive A/V switching and control packages, making them ideal for single-display K-12 classrooms. These systems were specifically developed for classrooms with a wall mounted short-throw projector or flat panel display. WallVault Systems use economical twisted pair cable for transmitting signals and include network connectivity for Web-based asset management, monitoring, and control. Extron WallVault Systems take their name from the unique USFM 100 and WMK 150 enclosures that securely mount and conceal the system switching and audio amplification components on the wall.

FEATURES

- Complete, centralized A/V switching and control systems with stereo audio amplification
- Short-Throw projector mount and equipment enclosure provides a single solution for securely mounting the projector as well as switching and audio amplification equipment to a wall
- Wall mount kit securely mounts and conceals switching and audio amplification components to a wall in classrooms with a flat panel display
- Extron exclusive patent-pending Flat Field™ speakers deliver consistent sound levels across the listening area
- Powerful 50 watt rms audio amplifier
- Energy Efficient design offers Extron exclusive Auto Power Save and Standby modes designed to lower energy usage and reduce operating costs
- VoiceLift Microphone option allows the teacher's voice to be evenly distributed throughout the room
- Easy-to-use MediaLink controller included
- Systems use CAT 5-type cable for quick and easy connections and low-cost installation
- A/V Input wallplates use active, balanced twisted pair transmission which is resistant to signal loss and interference
- Network connectivity for web-based monitoring and rapid problem resolution
- Tamper-resistant, theft-deterrent design

Model	Version Description	Part Number	
WVS 200	Two Input WallVault, short throw mount	42-149-13	See www.extron.com/CC
WVS 300	Three Input WallVault, short throw mount	42-150-13	See www.extron.com/CC
WVS 400	Four Input WallVault, short throw mount	42-151-13	See www.extron.com/CC
WVS 210	Two Input WallVault, wall mount kit	42-163-03	See www.extron.com/CC
WVS 310	Three Input WallVault, wall mount kit	42-164-03	See www.extron.com/CC
WVS 410	Four Input WallVault, wall mount kit	42-165-03	See www.extron.com/CC

VoiceLift® Microphone Systems

Complete Microphone Systems for Classroom Voice Amplification

The Extron VoiceLift Microphone System is a voice amplification system specifically developed for K-12 classrooms. The VoiceLift Microphone System enables the creation of a "sound field" that allows a teacher's voice to be heard clearly throughout the classroom. Studies show that use of a sound field system results in increased student achievement and a reduction in teacher health issues related to voice fatigue. Each system contains all the components necessary to evenly distribute the teacher's voice throughout the classroom, including wireless microphone, IR receiver, switcher/amplifier, speakers and cables.

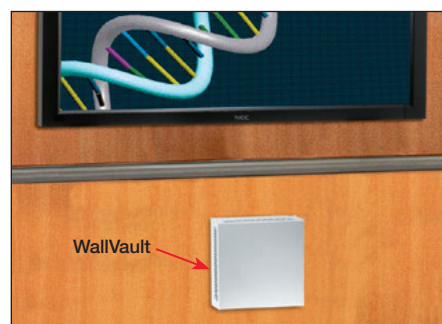
FEATURES

- Complete infrared wireless microphone systems
- Integrated 50 watt rms audio amplifier for stereo or dual mono audio
- Upgrades easily and affordably to a complete PoleVault® and WallVault® classroom A/V switching, mounting, and control system
- Supports up to two microphones per classroom for team teaching or student participation
- Includes one pair of Extron patent pending Flat Field™ speakers for consistent sound levels across the listening area
- Lightweight pendant and handheld microphones operate for an entire school day on a single, rechargeable AA battery or standard AA battery
- Energy efficient design offers Extron exclusive Auto Power Save and Standby modes designed to lower energy usage and reduce operating costs
- Instant Alert e-mail messaging capability on the pendant enables the teacher to request assistance with the push of a button when used as part of a PoleVault or WallVault System
- Volume control on the pendant provides easy operation
- Auxiliary audio input on the pendant and handheld microphones for MP3 player or other audio source
- Uses infrared signals that, unlike RF signals, do not pass through walls and are not subject to interference
- Audio DSP suppresses feedback while maximizing sound quality and intelligibility

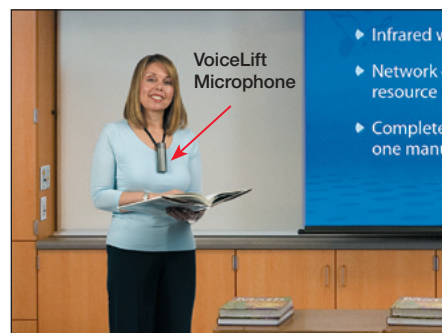
Model	Version Description	Part Number	
VLS 1000	Single Pendant Complete VoiceLift System	42-134-01	See www.extron.com/CC
VLS 2000H	Pendant and Handheld VoiceLift System	42-134-22	See www.extron.com/CC
VLS 2000	Dual Pendant Complete VoiceLift System	42-134-02	See www.extron.com/CC



WallVault® System for short throw projectors.



WallVault® System for flat panel displays.



VLS 2000 Complete VoiceLift® System with handheld and pendant microphones.